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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To be assigned O. FUNAHASHI

Applicant: Filed:

Herewith

Title:

TC/A.U.:

LOUDSPEAKER

Examiner:

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b submitted herewith. A copy of the references listed on the 1449 form is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 2000-261472
- 2) JP 11-205305
- 3) JP 2001-166996
- 4) JP 2004-007335

References 1) to 4) include English language abstracts.

MATTER SEP 2003,

Reference 4) is not in the English language, but a "concise explanation" under 37 CFR Section 1.98(a)(3) is set forth in the background portion of the above specification on page 1.

References 1) to 3) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this search report, which indicates the degree of relevance found by the foreign office, is transmitted herewith. Also enclosed is an English translation of Form PCT/ISA/210 (second sheet) to explain the special category definitions of the Japanese language search report. MPEP 609 IIIA(3), second paragraph.

This Information Disclosure Statement is being filed concurrently with the above-

referenced application.

Respectfully submitted

Lawrence E. Ashery, Reg. No. 34,515

Attorney for Applicant

LEA/bj

Enclosures: PTO Form 1449

(4) References

Search Report w/ English translation of Form PCT/ISA/210

Dated: September 15, 2005

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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Kathleen Libby

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known			
Application Number	To be assigned 5 49424		
Filing Date	Herewith		
First Named Inventor	Osamu FUNAHASHI		
Art Unit			
Examiner Name			
Attorney Docket No.	MAT-8741US		

U.S. PATENT DOCUMENTS					
		Document Number			Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6.
		JP 2004-7331 A (w/ English Abstract)	01-08-2004	MATSUSHITA ELECTRIC IND. CO. LTD.		
		JP 8-102993 (w/ English Abstract)	04-16-1996	FOSTER ELECTRIC CO. LTD.		
		JP 62-051900 (w/ English Abstract)	03-06-1987	MATSHUSHITA ELECTRIC IND. CO. LTD.		
		JP 2004-007335 (English Abstract only)	01-08-2004	MATSUSHITA ELECTRIC IND. CO. LTD.		
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Examiner	Date	
Signature	Considered	

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).
²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

Complete if Known			
Application Number	To be assigned 1 1 5 4 9 4 2 4		
Filing Date	Herewith		
First Named Inventor	Osamu FUNAHASHI		
Art Unit		_	
Examiner Name			
Attorney Docket No.	MAT-8741US		

Date

Considered

NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²	
		International Search Report corresponding to International Application No. PCT/JP2005/002751, dated June 7, 2005.		
		English translation of Search Report Form PCT/ISA/210.		
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